

# COLIN PORTER

(650) 492-1449 | [colinarthurporter@gmail.com](mailto:colinarthurporter@gmail.com) | <https://colinsplace.me> | Mountain View, CA

**Objective:** Web Developer seeking Frontend or Full Stack development role.

## EDUCATION

---

**Bachelor's Degree in Computer Science**, University of California - Santa Cruz

*Graduated Summer 2019*

**Focus:** *Web Development, Full Stack*

## PROJECTS

---

### Family Adventure Blog

*November 2022 - February 2023*

Hosted @ [porteradventurejournal.org](https://porteradventurejournal.org) Login Email: *guest* Login Password: *guest*

Frontend: [github.com/cporter1/travel-blog-front](https://github.com/cporter1/travel-blog-front) API: [github.com/cporter1/travel-blog-back](https://github.com/cporter1/travel-blog-back)

- Users share their adventures through image & text posts and view other users' inspiring adventures!
- Helping bring my family together; increased our communication frequency from monthly to weekly
- React frontend, Nginx reverse proxy, Node API, and PostgreSQL database

### Athlete Injury Hub

*September 2022 - Current*

- Solving communication and record keeping challenges for athletes, doctors, and sports' trainers
- Safeguarding users' sensitive medical data and complying with HIPAA data laws
- API development time reduced by ~30% through tRPC and Prisma typesafe API requests

## WORK EXPERIENCE

---

### Palo Alto Soccer Club Head & Goalkeeper Coach

*August 2021 - Current*

- Significantly elevated satisfaction in customer feedback through clear and prompt communication of expectations to team stakeholders (players, parents, club admin, league officials)
- Slashed team scheduling conflicts to 0 through leading a team of volunteers to coordinate schedules between 4 parties (compared to the 5 conflicts per coach per year average).

### UC Santa Cruz College Soccer Goalkeeper Coach

*March 2019 - June 2021*

- Turned around program from a 5 wins 12 losses record in 2018 to 13 wins 4 losses in 2019
- Coached goalkeeper to win Goalkeeper of the Year award in Coast to Coast Division in 2019

## SKILLS

---

**Languages:** JavaScript, Typescript, CSS, MySQL, PostgreSQL, Nginx, HTML, Java

**Frameworks and Libraries:** React.js, Node.js, Express.js, tRPC, Prisma

**Tools:** Git, AWS (EC2 S3 VPC), Linux, NPM, Yarn, Postman